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TI Image receptor containing \*\*\*betaine\*\*\* surfactant for thermal-transfer printing

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PA Fuji Photo Film Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 31 pp.

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AB The image receptor, for laser-sensitive thermal-transfer printing using thermal-transfer sheet with a light-to-heat converting layer and an image-forming layer, contains .gtoreq.1 fluorobetaine surfactant

RfL(CH<sub>2</sub>)<sub>n</sub>N<sup>+</sup>R<sub>1</sub>R<sub>2</sub>CH<sub>2</sub>CO<sub>2</sub><sup>-</sup> (Rf = C<sub>4</sub>-18 \*\*\*fluoroalkyl\*\*\* ; L = bond, divalent linkage contg. .gtoreq.1 from O, N, S, and C; n = 0-4; R<sub>1</sub>-2 = C<sub>1</sub>-4 alkyl).

The receptor shows good conveyance and gives clear transferred images useful for color proof.

IC ICM B41M005-40

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DT \*\*\*Patent\*\*\*

LA Japanese

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